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: 10/002,796

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AMENDMENTS TO THE CLAIMS

1-39 (Cancelled)

- 40. (Currently Amended) An isolated polypeptide having at least 80% amino acid sequence identity to:
- (a) the amino acid sequence of the polypeptide shown in Figure 4(SEQ ID NO: 9)of SEO ID NO:9;
- (b) the amino acid sequence of the polypeptide shown in Figure 4(SEQ ID NO: 9)of SEQ ID NO:9, lacking its associated signal peptide;
- (c) the amino acid-sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:9);
- (d)—the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:9), lacking its associated signal peptide; or
- (c)(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203406AA;

wherein said isolated polypeptide induces c-fos expression.

- 41. (Currently Amended) The isolated polypeptide of Claim 40 having at least 85% amino acid sequence identity to:
- (a) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:9)of SEO ID NO:9;
- (b) the amino acid sequence of the polypeptide shown in Figure 4 (SEQ ID NO:9)of SEQ ID NO:9, lacking its associated signal peptide;
- (c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:9);
- (d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:9), lacking its associated signal peptide; or
- (c)(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203406AA;

wherein said isolated polypeptide induces c-fos expression.

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42. (Currently Amended) The isolated polypeptide of Claim 40 having at least 90% amino acid sequence identity to:

- (a) the amino acid sequence of the polypeptide shown in Figure 4(SEQ ID NO:9)of SEQ ID NO:9;
- (b) the amino acid sequence of the polypeptide shown in Figure 4(SEQ ID NO:9)of SEQ ID NO:9, lacking its associated signal peptide;
- (c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:9);
- (d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:9), lacking its associated signal peptide; or
- (c)(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203406AA;

wherein said isolated polypeptide induces c-fos expression.

- 43. (Currently Amended) The isolated polypeptide of Claim 40 having at least 95% amino acid sequence identity to:
- (a) the amino acid sequence of the polypeptide shown in Figure 4(SEQ ID NO:9)of SEQ ID NO:9;
- (b) the amino acid sequence of the polypeptide shown in Figure 4(SEQ ID NO:9)of SEQ ID NO:9, lacking its associated signal peptide;
- (c) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEO ID NO:9);
- (d)—the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:9), lacking its associated signal peptide; or
- (c)(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203406AA;

wherein said isolated polypeptide induces c-fos expression.

- 44. (Currently Amended) The isolated polypeptide of Claim 40 having at least 99% amino acid sequence identity to:
 - (a) the amino acid sequence of the polypeptide shown in Figure 4(SEQ ID NO:9)of

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SEQ ID NO:9;

(b) the amino acid sequence of the polypeptide shown in Figure 4(SEQ ID NO:9)of SEQ ID NO:9, lacking its associated signal peptide;

- (c) the amino acid-sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:9);
- (d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:9), lacking its associated signal peptide; or
- (c)(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203406AA;

wherein said isolated polypeptide induces c-fos expression.

- 45. (Currently Amended) An isolated polypeptide comprising:
- (a) the amino acid sequence of the polypeptide shown in Figure 4(SEQ ID NO:9)of SEQ ID NO:9;
- (b) the amino acid sequence of the polypeptide shown in Figure 4(SEQ ID NO:9)of SEQ ID NO:9, lacking its associated signal peptide;
- (c)—the amino acid-sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEQ ID NO:9);
- (d) the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 4 (SEO ID NO:9), lacking its associated signal peptide; or
- (c)(e) the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203406AA.
- 46. (New) The isolated polypeptide of Claim 45 comprising the amino acid sequence of the polypeptide shown in Figure 4(SEQ ID NO:9) of SEQ ID NO:9.
- 47. (New) The isolated polypeptide of Claim 45 comprising the amino acid sequence of the polypeptide shown in Figure 4(SEQ ID NO:9)of SEQ ID NO:9, lacking its associated signal peptide.
 - 48. (Cancelled)

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49. (Cancelled)

50. (Previously Presented) The isolated polypeptide of Claim 45 comprising the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 203406AA.

- 51. (Currently Amended) A chimeric polypeptide comprising a polypeptide according to Claim 40 fused to a heterologous polypeptide; wherein said chimeric polypeptide induces c-fos expression.
- 52. (Currently Amended) The chimeric polypeptide of Claim 51, wherein said heterologous polypeptide is an epitope tag a tag polypeptide or an Fc region of an immunoglobulin.